

Refine Search

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Search Results

Terms	Documents
L32 and (control\$ with speed\$ with (turbine\$ near2 engine\$)) and redirect\$ and (rail\$ or locomotive\$ or train\$)	1

Database:

JS Pre-Grant Publication Full-Text Database
 JS Patents Full-Text Database
 JS Patents OCR Backfile
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletin Database

Search Type: ☒ **Prior Art** ☐ **Interference**

Search:

L47

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Saturday, August 15, 2009
 [Purge Queries](#)
 [Printable Copy](#)
 [Create Case](#)

Set Name Side by Side	Query	Hit Count	Set Name Result Set	Set Name Grid
<i>Prior Art Searches</i>				
L47	L32 and (control\$ with speed\$ with (turbine\$ near2 engine\$)) and redirect\$ and (rail\$ or locomotive\$ or train\$)	1	L47	L47
L46	L22and (control\$ with speed\$ with (turbine\$ near2 engine\$)) and redirect\$ and (rail\$ or locomotive\$ or train\$)	37	L46	L46
L45	L41 and (control\$ with speed\$ with (turbine\$ near2 engine\$)) and (rail\$ or locomotive\$ or train\$)	1	L45	L45
L44	L43 and (rail\$ or locomotive\$ or train\$)	0	L44	L44
L43	6789000.pn. or 6941217.pn. or 7571045.pn. or 6941217.pn.	5	L43	L43
L42	L41 and (control\$ with speed\$ with (turbine\$ near2 engine\$)).clm.	4	L42	L42

<u>L41</u>	137 or 139 or 140	111	<u>L41</u>	<u>L41</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
(3772882 3470691 2394199 2218522 3325650 1853892 3122678 3691759 3709626 3482396 3582926 3075350 1620100 3228408 3469395 3592516 3534828 0680465 3601588 1205895 3552872 2633698 3891915 3539785 1293766 3520133 3276539 3340855				
<u>L40</u>	3491248 3457573 3096615 3195530 3630022 3151450 3112810 3279169 3423927 3168810 2918045 3021891 3235743 3599007 4796572 3128603 3503716 3468164 3142154 3199293 4341826 3174284 1755578 4913100 2905520 2883255 3012401 3569785 3606754 4386587 5562079 3662545 3340883 3110817)! [PN]	62	<u>L40</u>	<u>L40</u>
<i>DB=PGPB,USPT,USOC; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L39</u>	("20050147490" "3898439" "7438027" "4283634" "4380146" "4031407" "4536126" "4308463" "4125999" "2558592") [PN]	11	<u>L39</u>	<u>L39</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L38</u>	136	11	<u>L38</u>	<u>L38</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L37</u>	("2005/0147490" "2005/0147490" "4536126" "4536126" "4031407" "2558592" "20050147490" "20050147490") [URPN]	38	<u>L37</u>	<u>L37</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L36</u>	L35 or 134	11	<u>L36</u>	<u>L36</u>
<u>L35</u>	L33 and ((below\$ or under\$) with ((threshold\$ or max\$ or rate\$) near2 speed\$))	11	<u>L35</u>	<u>L35</u>
<u>L34</u>	L33 and ((below\$ or under\$) with ((threshold\$ or max\$) near2 speed\$))	4	<u>L34</u>	<u>L34</u>
<u>L33</u>	L32 and (rail\$ or locomotive\$ or train)	29	<u>L33</u>	<u>L33</u>
<u>L32</u>	L31 or 130	90	<u>L32</u>	<u>L32</u>
<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L31</u>	@ad<=20040105 and (turbine\$ with engine\$) and (below\$ with speed\$) and ((primary\$ or first\$) near2 load\$) and ((different\$ or another or second\$) near2 load\$)	62	<u>L31</u>	<u>L31</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L30</u>	@pd<=20040105 and (turbine\$ with engine\$) and (below\$ with speed\$) and ((primary\$ or first\$) near2 load\$) and ((different\$ or another or second\$) near2 load\$)	81	<u>L30</u>	<u>L30</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L29</u>	L28 and (portab\$ or hand\$ or light\$) and reason\$ and (information\$ with fusion\$)	1	<u>L29</u>	<u>L29</u>
<u>L28</u>	6434512.pn.	1	<u>L28</u>	<u>L28</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				
<u>L27</u>	L25 and (portab\$ or hand\$ or light\$) and reason\$ and (information\$ with fusion\$)	4	<u>L27</u>	<u>L27</u>
<u>L26</u>	L25 and portab\$ and reason\$ and (information\$ with fusion\$) and (realtime or "real-time" or (real\$ adj time))	1	<u>L26</u>	<u>L26</u>
<u>L25</u>	L21 or L22 or L23 or L24	213	<u>L25</u>	<u>L25</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>				

(6301514 | 6128560 | 5592386 | 4961575 | 4644351 | 5925817 | 5331431 |
 5445347 | 5543802 | 5535428 | 5481255 | 5924695 | 5236200 | 5751245 |
 4951039 | 6297742 | 6434481 | 5173688 | 5142279 | 5754965 | 5942969 |
 6024655 | 5337013 | 5400018 | 5481906 | 5446678 | 6023241 | 5495344 |
 L24 5638383 | 6157894 | 5452356 | 5491785 | 6003808 | 5933100 | 5517419 | 57 L24 L24
 6084542 | 4415065 | 6230089 | 6208948 | 5679075 | 5613212 | 5239468 |
 5929609 | 6381537 | 6415224 | 5508695 | 5566091 | 5045850 | 4496149 |
 5661666 | 5184312 | 5648898 | 6144903 | 5646629 | 6006146 | 6385536 |
 5060156)! [PN]

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L23 ('JP2001259105A' | '6320495' | 'JP02004176887A' | '6434512' | '5942969'
 | 'JP02001259105A' | '6219597' | 'JP2004176887A' | '6515621' | '6278938') 14 L23 L23
 [ABPN1,NRPN,PN,TBAN,WKU]

L22 ('JP2001259105A' | '6320495' | 'JP02004176887A' | '6434512' | '5942969'
 | 'JP02001259105A' | '6219597' | 'JP2004176887A' | '6515621' | '6278938') 142 L22 L22
 [URPN]

L21 L1 or L5 or L6 or L17 or L18 10 L21 L21

L20 6219597.pn. or 6434512.pn. 4 L20 L20

DB=PGPB; THES=ASSIGNEE; PLUR=YES; OP=OR

L19 2004176887 0 L19 L19

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L18 2004176887 2 L18 L18

DB=PGPB; THES=ASSIGNEE; PLUR=YES; OP=OR

L17 20030377881 0 L17 L17

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L16 L10 and L14 0 L16 L16

L15 L14 not L10 7 L15 L15

L14 L13 and (flight\$ and (vehicle or air\$)) 7 L14 L14

L13 L12 and (diagnos\$ with fault\$) 17 L13 L13

L12 portab\$ and reason\$ and (information\$ with fusion\$) and (realtime or "real-
 time" or (real\$ adj time)) and @ad<=20040105 103 L12 L12

L11 L10 and (flight\$ and (vehicle or air\$)) 0 L11 L11

L10 L9 and (diagnos\$ with fault\$) 6 L10 L10

L9 portab\$ and reason\$ and (information\$ with fusion\$) and (realtime or "real-
 time" or (real\$ adj time)) and @pd<=20040105 55 L9 L9

L8 portab\$ and (("on-board" or onboard) with reason\$) and (information\$ with
 fusion\$) and @pd<=20040105 0 L8 L8

L7 portab\$ and (("on-board" or onboard) with reason\$) and (information\$ with
 fusion\$) and @ad<=20040105 2 L7 L7

L6 2001259105 2 L6 L6

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L5 5942969.pn. or 6278938.pn. or 6515621.pn. or 6320495.pn. 4 L5 L5

L4 L1 and (portab\$ or hand\$ or light\$) 2 L4 L4

L3 L1 (portab\$ or hand\$ or light\$) 2819245 L3 L3

DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

<u>L2</u>	L1 and ("real-time" or (real adj time) or realtime)	2	<u>L2</u>	<u>L2</u>
<u>L1</u>	6219597.pn. or 6434512.pn.	2	<u>L1</u>	<u>L1</u>

END OF SEARCH HISTORY